

# ABRACON ANTENNAS

## COMPATIBLE FOR AUTOMOTIVE APPLICATIONS

PART NUMBER	GPS	GLONASS	2G/3G/GSM	ISM/LPWA/RFID	SATELLITE	PACKAGE SIZE (mm)	FREQUENCY (MHz)	GAIN (dBi)
	PASSIVE PATCH							
APAEA1575R0940K14-T	◆	◆				9.0 x 9.0 x 4.0	1606	-1.0
APAES1575R1040J34-T	◆	◆				10.0 x 10.0 x 4.0	1606	-2.0
APAE1575R1240ABDD1-T	◆					12.0 x 12.0 x 4.0	1575.42	0.6
APAE1575R1340ABDD6-T	◆					13.0 x 13.0 x 4.0	1575.42	-
APAE1590R1340AKDB2-T	◆	◆				13.0 x 13.0 x 4.0	1575 1598-1606	-2.0
APAE1590R1350AKDB5-T	◆	◆				13.0 x 13.0 x 5.0	1575 1598-1606	-2.0
APAE1575R1540AZDB2F-T	◆					15.0 x 15.0 x 4.0	1575.42	1.2
APAE1575R1820ABDC1-T	◆					18.0 x 18.0 x 2.0	1575.42	3.3
APAE1575R1840AADB7-T	◆					18.0 x 18.0 x 4.0	1575.42	-
APAE1575R1840BADB1F-T	◆					18.0 x 18.0 x 4.0	1575.42	3.3
APAE1575R2040ABDD2-T	◆					20.0 x 20.0 x 4.0	1575.42	-
APAE1575R2520ABDD7-T	◆					25.0 x 25.0 x 2.0	1575.42	4.3
APAE1575R2540AADBE-T	◆					25.0 x 25.0 x 2.0	1575.42	4.5
APAE868R2540JBDB2-T				◆		25.0 x 25.0 x 4.0	868	-1.37
APAE915R2540ABDB1-T				◆		25.0 x 25.0 x 4.0	915	-
APAE1575R2540BBDB1-T	◆					25.0 x 25.0 x 4.0	1575.42	4.5
APAE1590R2540AKDB1-T	◆	◆				25.0 x 25.0 x 4.0	1575 1592-1608	-
APAE1621R2540ABDD1-T					◆	25.0 x 25.0 x 4.0	1621	4.0
APAE2338L2540DDDB1-T					◆	25.0 x 25.0 x 4.0	2338	5.0
ACTIVE PATCH								
APAM0968JL03V2.0	◆					9.0 x 9.0 x 6.8	1575.42	-3.0
APAM1068JL01V2.0	◆					10.0 x 10.0 x 6.8	1575.42	-2.0
APAM1268JL02V2.0	◆					12.0 x 12.0 x 6.8	1575.42	0
APAM1348YD13V2.0	◆					13.0 x 13.0 x 5.6	1575.42	1.0
APAM1368YB13V3.0	◆					13.0 x 13.0 x 6.8	1575.42	0
APAM1568YE15V2.0	◆					15.0 x 15.0 x 6.8	1575.42	1.5
APAM1866YA18	◆					18.0 x 18.0 x 7.0	1575.42	2.0
APAM2764YK0175	◆					27.0 x 27.0 x 7.0	1575.42	2.5

# ABRACON ANTENNAS

## COMPATIBLE FOR AUTOMOTIVE APPLICATIONS

PART NUMBER	GPS	GLONASS	2G/3G/GSM	ISM/LPWA/RFID	SATELLITE	PACKAGE SIZE (mm)	FREQUENCY (MHz)	GAIN (dBi)
<b>EXTERNAL</b>								
APAMP-114	◆					26.0 x 23.0 x 12.0	1575.42	1.0
APAMP-113	◆					38.0 x 34.0 x 12.0	1575.42	5.0
APAMP-127	◆					38.0 x 34.0 x 12.0	1576.44	5.0
APAMP-111	◆					38.3 x 35.0 x 12.0	1575.42	5.0
APAMP-125	◆					38.3 x 35.0 x 12.0	1576.44	5.0
APAMP-128	◆					40.0 x 35.0 x 13.1	1576.44	3.5
APAMP-115	◆					40.0 x 35.0 x 15.1	1575.42	3.5
APAMP-129	◆					44.0 x 37.0 x 14.5	1576.44	5.0
APAMP-116	◆					44.0 x 37.0 x 14.5	1575.42	5.0
APAMPG-117	◆	◆				44.0 x 37.0 x 14.5	1575.42 1594-1610	5.0
APAMPG-130	◆	◆				44.0 x 37.0 x 14.5	1576.44 1594-1610	5.0
APAMP-112	◆					46.0 x 38.0 x 15.0	1575.42	5.0
APAMP-107	◆					48.6 x 39.2 x 15.2	1575.42	5.0
APAMP-122	◆					48.6 x 39.2 x 15.2	1576.44	5.0
APAMP-110	◆					49.2 x 40.0 x 15.2	1575.42	5.0
APAMP-124	◆					49.2 x 40.0 x 15.2	1576.44	5.0
APAMP-126	◆					49.2 x 40.0 x 15.2	1576.44	5.0
APAMP-109	◆					50.6 x 50.6 x 15.1	1575.42	5.0
APAMP-123	◆					50.6 x 50.6 x 15.1	1576.44	5.0
APAMP-108	◆					54.5 x 44.5 x 14.8	1575.42	5.0
APAMS-105	◆		◆			Ø76.8 x 15.5	1575.42 806 - 960 1710 - 1880	5.0 -1.0 1.0
APAMS-106	◆		◆			Ø75.0 x 14.1	1575.42 806 - 960 1710 - 1880	5.0 -1.0 1.0
APAMS-102			◆			138.0 x 21.0 x 6.0	820 - 960 1710 - 1880 1850 - 1990 1900 - 2170	1.0 2.0 2.5 3.0
APAMS-103			◆			138.0 x 21.0 x 6.0	820 - 960 1710 - 1880	1.0 2.0